

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2004/001402

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G01N23/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 : G01N23/+

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

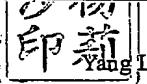
CNPAT,WPI,EPODOC,PAJ: CARGO+ CONTAIN+ VEHICLE+ RADIAT+

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	CN2572400Y (TSINGHUA UNIVERSITY) , 10.Sep 2003 (10.9.2003) , page 7 line19-page 9 line13, fig 1, 2	1-8
Y	CN1401995A (TSINGHUA UNIVERSITY) 12.Mar 2003 (12.3.2003) , page 5line 27-30, page 6 line 8-9, fig 1, 2	1-8
A	CN2403022Y (TSINGHUA UNIVERSITY) , 25.Oct 2000 (25.10.2000) , see the whole document	1-8.
A	US6292533B (Roderick Swift et al) , 18.Sep. 2001 (18.09.2001) , see the whole document	1-8

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 23. Mar 2005(23.3.2005)	Date of mailing of the international search report 07 APR 2005 (07.04.2005)
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INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search	Publication date	Patent family member(s)	Publication date
CN2572400Y	10.Sep 2003	NONE	
CN1401995A	3.Dec 2003	NONE	
CN2403022Y	25.Oct 2000	NONE	
US6292533B	18.Sep 2001	US6252929B US5764683A US5903623A US2001021241A	26.Jun 2001 9. Jun 1998 11.May 1999 13. Sep 2001